Amendment to the Specification

Please amend the specification as follows

At page 1, after the title of the invention insert:

The Applicant claims the benefit of U.S. Application No. 60/411,368 filed September 18, 2002, U.S. Application No. 60/411,901 filed on September 20, 2002 and International Application No. PCTUS2003/029648 filed on September 18, 2003.

At page 5, line 18 after "and output devices." insert a new paragraph:

Fig 8a is a schematic drawing depicting an alternative embodiment of the invention.

At page 15, line 10 after "accurately tracked." insert:

Referring to Fig. 8a, in an alternative embodiment of the invention, DC motors X 604 Y 602 and Z 603 are employed that have encoded shafts 604a, 602a and 603a wherein the position of the motor can be accurately tracked.